



Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
(use as many sheets as necessary)

<b>Application Number</b>	<b>10/726,618</b>
<b>Filing Date</b>	<b>December 4, 2003</b>
<b>First Named Inventor</b>	<b>Piero BONISSON et al.</b>
<b>Art Unit</b>	<b>3626</b>
<b>Examiner Name</b>	<b>Christopher GILLIGAN</b>
<b>Attorney Docket No.</b>	<b>52493.000310</b>

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**U.S. PATENT DOCUMENTS**

*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/R.R./	1.	US- 4831526	05-16-1986	Luchs et al.	
	2.	US- 4837693	06-06-1989	Schotz	
	3.	US- 4975840	12-04-1990	De Torre et al.	
	4.	US- 5191522	03-02-1993	Bosco et al.	
	5.	US- 5208898	05-04-1993	Funabashi et al.	
	6.	US- 5218539	06-08-1993	Elphick et al.	
	7.	US- 5218646	06-08-1993	Sirat et al.	
	8.	US- 5235702	08-10-1993	Miller	
	9.	US- 5241620	08-31-1993	Ruggiero	
	10.	US- 5359509	10-25-1994	Little et al.	
	11.	US- 5586313	12-17-1996	Schnitker et al.	
	12.	US- 5619621	04-08-1997	Puckett	
	13.	US- 5696907	12-09-1997	Tom	
	14.	US- 5768422	06-16-1998	Yaegar	
	15.	US- 5796863	08-18-1998	Lyon	
	16.	US- 5805730	09-08-1998	Yaegar et al.	
	17.	US- 5805731	09-08-1998	Yaegar et al.	
	18.	US- 5839103	11-17-1998	Mammone et al.	
	19.	US- 5845256	12-01-1998	Pescitelli et al.	
	20.	US- 5870721	02-09-1999	Norris	
	21.	US- 5873066	02-16-1999	Underwood et al.	
	22.	US- 5907848	05-25-1999	Zaiken et al.	
	23.	US- 5930392	07-27-1999	Ho	
✓	24.	US- 5930759	07-27-1999	Moore et al.	
/R.R./	25.	US- 5970464	10-19-1999	Apte et al.	

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**U.S. PATENT DOCUMENTS**

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/R.R./	26.	US- 6003007	12-14-1999	DiRienzo	
	27.	US- 6026363	02-15-2000	Shepard	
	28.	US- 6076066	06-13-2000	DiRienzo et al.	
	29.	US- 6115694	09-05-2000	Cheetham et al.	
	30.	US- 6125194	09-26-2000	Yeh et al	
	31.	US- 6141648	10-31-2000	Bonissone et al.	
	32.	US- 6178406	01-23-2001	Cheetham et al.	
	33.	US- 6246991	06-21-2001	Abe	
	34.	US- 6553365	04-22-2003	Summerlin et al.	
	35.	US- 6683697	01-27-2004	Lech et al.	
	36.	US- 6684188	01-27-2004	Mitchell et al.	
	37.	US- 6684189	01-27-2004	Ryan et al.	
	38.	US- 6725220	04-20-2004	Stratlgos	
	39.	US- 6823319	11-23-2004	Lynch et al.	
	40.	US- 6826539	11-30-2004	Loveland	
	41.	US- 6922720	07-26-2005	Cianciarulo	
	42.	US- 2002 0055862	05-09-2002	Jinks	
	43.	US- 2002 0087364	07-04-2002	Lerner et al.	
	44.	US- 2002 0099596	07-25-2002	Geraghty	
	45.	US- 2002 0111834	08-15-2002	Kogure	
	46.	US- 2002 0111835	08-15-2002	Hele et al.	
	47.	US- 2002 0116231	08-22-2002	Hele et al.	
	48.	US- 2003 0069760	04-10-2003	Gelber	
V	49.	US- 2003 0088443	05-08-2003	Majikes	
/R.R./	50.	US- 7050932	05-23-2006	Selby et al.	
<b>EXAMINER SIGNATURE</b> /Rajiv Raj/ (01/22/2008)				<b>DATE CONSIDERED</b> 01/22/2008	

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## U.S. PATENT DOCUMENTS

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/R.R./	51.	US- 2004 0093242	05-13-2004	Cadigan et al.	
	52.	US- 2005 0080649	04-14-2005	Alvarez	
	53.	US- 2005 0182666	08-18-2005	Perry	
	54.	US- 2005 0182667	08-18-2005	Meizger	
	55.	US- 4642768	02-10-1987	Roberts	
	56.	US- 4722055	01-26-1988	Roberts	
	57.	US- 4766539	08-23-1988	Fox	
	58.	US- 4839804	06-13-1989	Roberts	
	59.	US- 5202827	04-13-1993	Sober	
	60.	US- 5613072	03-18-1997	Hammond	
	61.	US- 5636117	06-03-1997	Rothstein	
	62.	US- 5712984	01-27-1998	Hammond	
	63.	US- 5752236	05-12-1998	Sexton	
	64.	US- 5752237	05-12-1998	Cherny	
	65.	US- 5754980	05-19-1998	Anderson	
	66.	US- 5797134	08-18-1998	McMillan	
	67.	US- 5809478	09-15-1998	Greco	
	68.	US- 5819230	10-06-1998	Christie	
	69.	US- 5839113	11-17-1998	Federau	
	70.	US- 5852808	12-22-1998	Cherny	
	71.	US- 5855005	12-29-1998	Schuler	
	72.	US- 20020055862	05-09-2002	Jinks	
	73.	US- 5884274	03-16-1999	Walker	
	74.	US- 5893072	04-06-1999	Zizzamia	
✓ /R.R./	75.	US- 5897619	04-27-1999	Hargrove	
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**U.S. PATENT DOCUMENTS**

/R./	No.	US-	Patent No.	Date	Inventor
	76.	US-	20020099596	07-25-2002	Geraghty
	77.	US-	5978769	11-12-1999	Brown
	78.	US-	6009402	12-28-1999	Whitworth
	79.	US-	6018714	01-25-2000	Risen
	80.	US-	6064970	05-16-2000	McMillan
	81.	US-	6078890	06-20-2000	Mangin
	82.	US-	6119093	09-12-2000	Walker
	83.	US-	6128598	10-03-2000	Walker
	84.	US-	6163770	12-19-2000	Gamble
	85.	US-	6182048	01-30-2001	Osborn
	86.	US-	6186793	02-13-2001	Brubaker
	87.	US-	6304859	10-16-2001	Ryan
	88.	US-	6584446	06-24-2003	Buchanan
	89.	US-	6594668	07-15-2003	Hudy
	90.	US-	6604080	08-05-2003	Kern
	91.	US-	6647374	11-11-2003	Kansal
	92.	US-	6829584	12-07-2004	Loveland
	93.	US-	6868386	03-15-2005	Henderson
	94.	US-	6869362	03-22-2005	Walker
	95.	US-	6871181	03-22-2005	Kansal
	96.	US-	20020111834	08-15-2002	Kogure
	97.	US-	6937990	08-30-2005	Walker
	98.	US-	6944597	09-13-2005	Callen
	99.	US-	6963853	11-08-2005	Smith
	100.	US-	6999935	02-14-2006	Parankirinathan
	101.	US-	7020692	03-28-2006	Cianciarulo
✓	102.	US-	7024384	04-04-2006	Daughtery, III

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**U.S. PATENT DOCUMENTS**

/R.R./	103.	US- 7027992	04-11-2006	Zaccaria	
	104.	US- 20020032585	03-14-2002	Keyes	
	105.	US- 20020035490	03-21-2002	Ohmoto	
	106.	US- 20020040306	04-04-2002	Sugiyama	
	107.	US- 20020049618	04-25-2002	McClure	
	108.	US- 20020072936	06-13-2002	Newman	
	109.	US- 20020087364	07-04-2002	Lerner	
	110.	US- 20020091550	07-11-2002	White et al.	
	111.	US- 20020095317	07-18-2002	McCabe	
	110.	US- 20020120560	08-29-2002	Morgan	
	110.	US- 20020123910	09-05-2002	Hereford	
	110.	US- 20020128882	09-12-2002	Nakagawa	
	115.	US- 20020138307	09-26-2002	Kramer	
	116.	US- 20020143585	10-03-2002	Kodama	
	117.	US- 20020143586	10-03-2002	Kodama	
	118.	US- 20020156655	10-24-2002	Matsuda	
	119.	US- 20020161609	10-31-2002	Zizzamia	
	120.	US- 20020169641	11-14-2002	Wallace	
	121.	US- 20020173995	11-21-2002	Schiminovich	
	122.	US- 20020178033	11-28-2002	Yoshioka	
	123.	US- 20030023462	01-30-2002	Heilizer	
	124.	US- 20030061075	03-27-2003	Heckman	
	125.	US- 20030074231	04-17-2003	Renes	
	126.	US- 20030078817	04-24-2003	Harrison	
	127.	US- 20030088488	05-08-2003	Solomon	
▼	128.	US- 20030093302	05-15-2003	Quido	
/R.R./	129.	US- 20020111835	08-15-2002	Hele et al.	

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## U.S. PATENT DOCUMENTS

/R.R./	130.	US-	20030093304	05-15-2003	Keller	
	131.	US-	20030097281	05-22-2003	Momose	
	132.	US-	20030101080	05-29-2003	Zizzamia	
	133.	US-	20030144888	07-31-2003	Baron	
	134.	US-	20030158758	08-21-2003	Kanazawa	
	135.	US-	20030167191	09-04-2003	Slabonik	
	136.	US-	20030177032	09-18-2003	Bonissone	
	137.	US-	20030182159	09-25-2003	Bonissone	
	138.	US-	20030187693	10-02-2003	Oka	
	139.	US-	20030187696	10-02-2003	Bonissone	
	140.	US-	20030187697	10-02-2003	Bonissone	
	141.	US-	20030187699	10-02-2003	Bonissone	
	142.	US-	20030187699	10-02-2003	Bonissone	
	143.	US-	20030187700	10-02-2003	Bonissone	
	144.	US-	20030187701	10-02-2003	Bonissone	
	145.	US-	20030187702	10-02-2003	Bonissone	
	146.	US-	20030187703	10-02-2003	Bonissone	
	147.	US-	20030187704	10-02-2003	Hashiguchi	
	148.	US-	20030195776	10-16-2003	Moore	
	149.	US-	20030208385	11-06-2003	Zander	
	150.	US-	20030233260	12-18-2003	Snell	
	151.	US-	20030233323	12-18-2003	Bilski	
	152.	US-	20030236685	12-25-2003	Buckner	
	153.	US-	20030236686	12-25-2003	Matsumoto	
	154.	US-	20040024618	02-05-2004	Martin	
	155.	US-	20040024619	02-05-2004	DiBella	
V	156.	US-	20020116231	08-22-2002	Hele et al.	

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## U.S. PATENT DOCUMENTS

/R.R./	157.	US-	20040024620	02-05-2004	Robertson	
	158.	US-	20040030589	02-12-2004	Leisher	
	159.	US-	20040039608	02-26-2004	Mazur	
	160.	US-	20040039610	02-26-2004	Weitermann	
	161.	US-	20040054621	03-18-2004	Bretvin	
	162.	US-	20040059608	03-25-2004	Gore	
	163.	US-	20040059639	03-25-2004	Ripper	
	164.	US-	20040078243	04-22-2004	Fisher	
	165.	US-	20040078250	04-22-2004	Schorb	
	166.	US-	20040103003	05-27-2004	Mayers	
	167.	US-	20040103012	05-27-2004	Nussbaum	
	168.	US-	20040128147	07-01-2004	Vallinayagam	
	169.	US-	20040128172	07-01-2004	Van Cleave	
	170.	US-	20040138927	07-12-2004	Eydeland	
	171.	US-	20040153346	08-05-2004	Grundel	
	172.	US-	20040172308	09-02-2004	Macchia	
	173.	US-	20040172311	09-02-2004	Kauderer	
	174.	US-	20040181435	09-16-2004	Snell	
	175.	US-	20040186753	09-23-2004	Kim	
	176.	US-	20040199410	10-07-2004	Feyen	
	177.	US-	20040220837	11-04-2004	Bonissone	
	178.	US-	20040220838	11-04-2004	Bonissone	
	179.	US-	20040220839	11-04-2004	Bonissone	
	180.	US-	20040220840	11-04-2004	Bonissone	
	181.	US-	20040230459	11-18-2004	Dordick	
	182.	US-	20030069760	04-10-2003	Gelber	
✓	183.	US-	20030088443	05-08-2003	Majikes	

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## U.S. PATENT DOCUMENTS

/R.R./	184.	US-	20040230460	11-18-2004	Thomas	
	185.	US-	20040236611	11-25-2004	Bonissone	
	186.	US-	20040249678	12-09-2004	Henderson	
	187.	US-	20040249679	12-09-2004	Henderson	
	188.	US-	20040267577	12-30-2004	Nakai	
	189.	US-	20040267578	12-30-2004	Pearson	
	190.	US-	20040267579	12-30-2004	Markman	
	191.	US-	20050027571	02-03-2005	Gamarnik	
	192.	US-	20050027572	02-03-2005	Goshert	
	193.	US-	20050043971	02-24-2005	Hendrickson	
	194.	US-	20050055248	03-10-2005	Helitzer	
	195.	US-	20050055249	03-10-2005	Helitzer	
	196.	US-	20050060203	03-17-2005	LaJoie	
	197.	US-	20050060207	03-17-2005	Weidner	
	198.	US-	20050060208	03-17-2005	Gianantoni	
	199.	US-	20050071204	03-31-2005	Parankirinathan	
	200.	US-	20050075911	04-07-2005	Craven	
	201.	US-	20050086084	04-21-2005	Dillard	
	202.	US-	20050102168	05-12-2005	Thomas	
	203.	US-	20050102171	05-12-2005	Ashley	
	204.	US-	20050102172	05-12-2005	Sirmans	
	205.	US-	20050108062	05-19-2005	Higgins	
	206.	US-	20050108064	05-19-2005	Castleman	
	207.	US-	20050108066	05-19-2005	Weidner	
	208.	US-	20050114184	05-26-2005	Rock	
	209.	US-	20050119919	06-02-2005	Eder	
✓	210.	US-	20040093242	05-13-2004	Cadigan et al.	
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<b>U.S. PATENT DOCUMENTS</b>					
/R.R./	211.	US-	20050119920	06-02-2005	Murphy
	212.	US-	20050125253	06-09-2005	Bonissone
	213.	US-	20050125259	06-09-2005	Annappindi
	214.	US-	20050131742	06-16-2005	Hoffman
	215.	US-	20050137914	06-23-2005	Schmitter
	216.	US-	20050137915	06-23-2005	Martin
	217.	US-	20050144045	06-30-2005	Corsi
	218.	US-	20050144046	06-30-2005	Schloss
	219.	US-	20050144047	06-13-2005	Tran
	220.	US-	20050154619	07-14-2005	Kita
	221.	US-	20050154619	07-14-2005	Barr
	222.	US-	20050182670	08-18-2005	Burgess
	223.	US-	20050187799	08-25-2005	McGiffin
	224.	US-	20050192849	09-01-2005	Spalding
	225.	US-	20050203778	09-15-2005	Chen
	226.	US-	20050209894	09-22-2005	Wilson
	227.	US-	20050228699	10-13-2005	Samuels
	228.	US-	20050240447	10-27-2005	Kil
	229.	US-	20050246207	11-03-2005	Noonan
	230.	US-	20050256747	11-17-2005	Hellrigel
	231.	US-	20050261943	11-24-2005	Quarterman
	232.	US-	20050267783	12-01-2005	Zaccaria
	233.	US-	20050267785	12-01-2005	Parankirinathan
	234.	US-	20050273370	12-08-2005	Udell
	235.	US-	20050080649	04-14-2005	Alvarez
	236.	US-	20050182666	08-18-2005	Perry
✓ /R.R./	237.	US-	20050182667	08-18-2005	Metzger
<b>EXAMINER SIGNATURE</b> /Rajiv Raj/ (01/22/2008)				<b>DATE CONSIDERED</b> 01/22/2008	
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>		<b>Application Number</b>	<b>10/726,618</b>
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		<b>Art Unit</b>	<b>3626</b>
		<b>Examiner Name</b>	<b>Christopher GILLIGAN</b>
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## U.S. PATENT DOCUMENTS

/R.R./	238.	US-	20050273371	12-08-2005	Callen	
	239.	US-	20050278199	12-15-2005	Ghani	
	240.	US-	20050288968	12-29-2005	Collins	
	241.	US-	20050288971	12-29-2005	Cassandra	
	242.	US-	20060015373	01-19-2006	Cuypers	
	243.	US-	20060015374	01-19-2006	Ochs	
	244.	US-	20060026044	02-02-2006	Smith	
	246.	US-	20060026045	02-02-2006	Rothschild	
	246.	US-	20060031104	02-09-2006	Gianantoni	
	247.	US-	20060041454	02-23-2006	Matisonn	
	248.	US-	20060047540	03-02-2006	Hutten	
	248.	US-	20060059020	03-16-2006	Davidson	
	250.	US-	20060064331	03-23-2006	Odermott	
	251.	US-	20060064332	03-23-2006	Schoenbaum	
	252.	US-	20060074724	04-06-2006	Schwartz	
	253.	US-	20060080139	04-13-2006	Mainzer	
	254.	US-	20060080153	04-13-2006	Fox	
	255.	US-	20060085230	04-20-2006	Brill	
	256.	US-	20060089860	04-27-2006	Fitzmorris	
	257.	US-	20060089861	04-27-2006	King	
	258.	US-	20060095301	05-04-2006	Gay	
	259.	US-	20060095304	05-04-2006	Madison	
	260.	US-	20060095305	05-04-2006	Madison	
	261.	US-	20060100912	05-11-2006	Kumar	
	262.	US-	20060108434	05-25-2006	Kallestad	
	263.	US-	20060122871	06-08-2006	Cowley	
/R.R./	264.	US-	20040128170	07-01-2004	MacKethan et al.	

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**U.S. PATENT DOCUMENTS**

/R.R./	265.	US-	20060129427	06-15-2006	Wennberg	
	266.	US-	20060129428	06-15-2006	Wennberg	
	267.	US-	20060241982	02-26-2006	Seifert	
	268.	US-	20060253305	11-09-2006	Dougherty	
	269.	US-	20070011033	01-11-2007	Atkinson	
	270.	US-	20060287892	12-21-2006	Jones	
	271.	US-	7127407	10-24-2006	Averill	
	272.	US-	7130779	10-31-2006	Beverina	
	273.	US-	7143051	11-28-2006	Hanby	
	274.	US-	20040019575	01-29-2004	Talbot et al.	
	275.	US-	5701400	12-23-1997	Amado	
	276.	US-	6049773	04-11-2000	McCormack et al.	
	277.	US-	2003 0187699	10-02-2003	Bonissone et al	
	278.	US-	2003 0177032	09-18-2003	Bonissone et al	
	279.	US-	2004 0220837	11-04-2004	Bonissone et al	
	280.	US-	2003 0187697	10-02-2003	Bonissone et al	
V /R.R./	281.	US-	2003 0182159	09-25-2003	Bonissone et al	

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**FOREIGN PATENT DOCUMENTS**

*Examiner Initial	Cite No.	FOREIGN PATENT DOCUMENT		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	TRANSLATION	
		Country Code Number-Kind Code (if known)					YES	NO
/R.R./	282.	EP	0621556 A2	10-26-1994	Eastman Kodak Co.		<input type="checkbox"/>	<input type="checkbox"/>
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**OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume e-issue number(s), publisher, city and/or country where published	TRANSLATION	
			YES	NO
/R.R./	287.	GONZALEZ et al., "A case-based reasoning approach to real estate property appraisal," Systems with Applications, Vol. 4, pp. 229-246, 1992	<input type="checkbox"/>	<input type="checkbox"/>
	288.	BONISSONE et al., "Evolutionary optimization of fuzzy decision systems for automated insurance underwriting," Proceedings of the 2002 IEEE International Conference on Fuzzy Systems, May 12-17, 2002, pp. 1003-1008	<input type="checkbox"/>	<input type="checkbox"/>
	289.	BONISSONE et al, "Fuzzy case-based reasoning for decision making," 2001 IEEE International Fuzzy Systems Conference, pp. 995-998	<input type="checkbox"/>	<input type="checkbox"/>
	290.	KEENEY et al., <i>Decisions with Multiple Objective: Preferences and Value Tradeoffs</i> " book, 1976, John Wiley & Sons, Inc., preface pages, acknowledgement page, Chapter Headings page xv, Contents pp. xvii-xxviii	<input type="checkbox"/>	<input type="checkbox"/>
	291.	DUDA et al., "Pattern Classification" book, 2 <sup>nd</sup> Edition, John Wiley & Sons, Inc., 2001, Contents pp. vii-xvi, Preface pp. xvii-xx,	<input type="checkbox"/>	<input type="checkbox"/>
	292.	SHAFER, "A Mathematical Theory of Evidence" book, published by Princeton University Press, Princeton and London, 1976, Preface pp. ix-x, Contents pp. xi-xiii	<input type="checkbox"/>	<input type="checkbox"/>
	293.	KUNCHEVA et al., "Designing Classifier Fusion System by Genetic Algorithms," IEEE Transactions of Evolutionary Computation, vol. 4, no. 4, September 2000, pp. 327-336	<input type="checkbox"/>	<input type="checkbox"/>
	294.	CHIBELUSHI et al., "Adaptive Classifier Integration for Robust Pattern Recognition," IEEE Transactions on Systems, Man, and Cybernetics - Part B: Cybernetics, vol. 29, no. 6, December 1999, pp. 902-907	<input type="checkbox"/>	<input type="checkbox"/>
	295.	DEMPSTER, "Upper and Lower Probabilities Induced By A Multivalued Mapping," Annals of Mathematical Statistics, Harvard University, 38:, pp. 325-339, 1967	<input type="checkbox"/>	<input type="checkbox"/>
	296.	BONISSONE et al., "Selecting Uncertainty Calculi and Granularity and Experiment in Trading-Off Precision and Complexity," Uncertainty in Artificial Intelligence, Kanal & Lemmer (editors), pp. 217-247, Elsevier Science Publishers B.V. (North-Holland), 1986	<input type="checkbox"/>	<input type="checkbox"/>
/R.R./	297.	BONISSONE, "Summarizing and Propagating Uncertain Information With Triangular Norms," International Journal of Approximate Reasoning, Elsevier Science Publishing Co., Inc., New York, NY, 1: pp. 71-101, 1987	<input type="checkbox"/>	<input type="checkbox"/>

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			YES	NO
/R.R./	298.	XU, et al., "Methods of Combining Multiple Classifiers and Their Applications to Handwriting Recognition," IEEE Transactions on Systems, Man, and Cybernetics, vol. 22, no. 3, pp. 418-435, May/June 1992	<input type="checkbox"/>	<input type="checkbox"/>
	299.	FAIRHURST et al., "Enhancing Consensus in Multiple Expert Decision Fusion," IEE Proceedings Vis. Image Signal Process, vol. 147, no. 1, 2000	<input type="checkbox"/>	<input type="checkbox"/>
	300.	RUSPINI, "Epistemic Logics, Probability, and the Calculus of Evidence," Proc. Tenth Intern Joint Conf. on Artificial Intelligence, Milan, Italy, Reasoning pp. 924-931, 1987	<input type="checkbox"/>	<input type="checkbox"/>
	301.	SCHWEIZER et al., "Associative Functions and Abstract Semigroups," Publicationes Mathematicae Debrecen, 10:pp. 69-81, 1963	<input type="checkbox"/>	<input type="checkbox"/>
	302.	SRIVASTAVA et al., "A Hybrid Neural Network Model for Fast Voltage Contingency Screening and Ranking," International Journal of Electrical Power & Energy Systems, vol. 22, no. 1, pp. 35-42	<input type="checkbox"/>	<input type="checkbox"/>
	303.	LAMPINEN et al., "Selection of Training Samples for Learning With Hints," IJCNN 1999 IEEE, International Joint Conference on Neural Networks, vol. 2, pp. 1438-1441	<input type="checkbox"/>	<input type="checkbox"/>
	304.	ABU-MOSTAFA, "Hints and the VC Dimension," Neural Computation, vol. 5, no. 2, March 1993, pp. 278-288	<input type="checkbox"/>	<input type="checkbox"/>
	305.	DING et al., "Multi-class Protein Fold Recognition Using Support Vector Machines and Neural Networks," Bioinformatics, vol. 17, no. 4, 2001, pp. 349-358	<input type="checkbox"/>	<input type="checkbox"/>
	306.	DORIZZI et al., "Cooperation and Modularity for Classification Through Neural Network Techniques," Proceedings of 1993 International Conference on System, Man and cybernetics, vol. 3, pp. 469-474	<input type="checkbox"/>	<input type="checkbox"/>
	307.	PRICE et al., "Pairwise Neural Network Classifiers with Probabilistic Outputs," Tesauro et al., eds., Neural Information Processing Systems, vol. 7, 1994, pp. 1109-1116	<input type="checkbox"/>	<input type="checkbox"/>
V /R.R./	308.	VAUGHN et al., "Interpretation and Knowledge Discovery from a Multilayer Perception Network that Performs Whole Life Assurance Risk Assessment," Neural Computing & Applications, Springer-Verlag London	<input type="checkbox"/>	<input type="checkbox"/>

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## OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS

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			YES	NO
/R.R./	320	SCHUMAKER, Discussion of FRIEDMAN paper, " <i>Multivariate Adaptive Regression Splines</i> ," pp. 1-2	<input type="checkbox"/>	<input type="checkbox"/>
	321	OWEN, Discussion of FRIEDMAN paper, " <i>Multivariate Adaptive Regression Splines</i> ," pp. 1-9 & Figs. 1-4	<input type="checkbox"/>	<input type="checkbox"/>
	322	STONE, Discussion of FRIEDMAN paper, " <i>Multivariate Adaptive Regression Splines</i> ," pp. 1-3	<input type="checkbox"/>	<input type="checkbox"/>
	323	O'SULLIVAN, Some Comments on FRIEDMAN paper, " <i>Multivariate Adaptive Regression Splines</i> ," pp. 1-6	<input type="checkbox"/>	<input type="checkbox"/>
	324	BREIMAN, Discussion of FRIEDMAN paper, " <i>Multivariate Adaptive Regression Splines</i> ," 8 pages	<input type="checkbox"/>	<input type="checkbox"/>
	325	GOLUBEV <i>et al.</i> , Discussion of FRIEDMAN paper, " <i>Multivariate Adaptive Regression Splines</i> ," 2 pages	<input type="checkbox"/>	<input type="checkbox"/>
	326	BUJA <i>et al.</i> , Discussion of FRIEDMAN paper, " <i>Multivariate Adaptive Regression Splines</i> ," pp. 1-5	<input type="checkbox"/>	<input type="checkbox"/>
	327	GU <i>et al.</i> , Comments on FRIEDMAN paper, " <i>Multivariate Adaptive Regression Splines</i> ," pp. 1-10, rev. June 5, 1990	<input type="checkbox"/>	<input type="checkbox"/>
	328	BARRON <i>et al.</i> , Discussion of FRIEDMAN paper, " <i>Multivariate Adaptive Regression Splines</i> ," pp. 1-12 and 2 pages of Tables, July 1990, University of IL	<input type="checkbox"/>	<input type="checkbox"/>
	329	FRIEDMAN, " <i>Rejoinder</i> ," pp. 1-14	<input type="checkbox"/>	<input type="checkbox"/>
/R.R./	330	GOETZ, "A Fuzzy Future For MIS?", Informationweek, p. 51, February 25, 1991, ISSN: 8750-6874. Dialog ID number 01544473, From Dialog file 16 (Gale Group)	<input type="checkbox"/>	<input type="checkbox"/>

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			YES	NO
/R.R./	331	ALLWEIN <i>et al.</i> , "Reducing Multiclass to Binary: A Unifying Approach for Margin Classifiers", Journal of Machine Learning Research, Volume 1, (2000), pp. 113-141	<input type="checkbox"/>	<input type="checkbox"/>
	332	RUBTSOV <i>et al.</i> , "A Unified Format for Trained Neural Network Description", Neural Network, Proceedings IJCNN '01 International Joint Conference, Volume 4, pp. 2367-2372, Meeting date: July 15-19, 2001	<input type="checkbox"/>	<input type="checkbox"/>
	333	YANG, "An Evaluation of Statistical Approaches to Text Categorization", Kluwer Academic Publishers, Information Retrieval 1, pp. 69-90	<input type="checkbox"/>	<input type="checkbox"/>
/R.R./	334	FOLTIN et al., "Beyond expert systems: Neural networks in accounting," National Public Accountant, June 1996, pp. 26-30, v41n6	<input type="checkbox"/>	<input type="checkbox"/>
	335		<input type="checkbox"/>	<input type="checkbox"/>
	336		<input type="checkbox"/>	<input type="checkbox"/>
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